

Meeting Minutes

Lydia Engerbretson

Hannah Pearson

Matt Covalt

Matt Waltz

Roy Cochran

Feng Li

October 4, 2017 3:30pm-4:15pm

Agenda

* Agenda is here: <https://github.com/mateoconlechuga/tater/issues/9>

Agenda Notes/Status Report

This past week we made a little probe to get readings from an O scope in the senior design lab. We were using a 16 MHz processor.

We plan to use the beehive probes. The client wants a shopping list. We plan to buy beehive probe, amplifier, and the board (1 MHz processor on the board). We found a research article that does the same thing for this project (called EDDIE). We plan to capture one boot load. We plan to research what we should run the analysis technology on. We are not sure if it will be more efficient on Zynq or a Linux PC.

We need to come up with a schedule - list out what each group plans to work on this semester. November 10 is PDR. February 7 is CDR.

Snapshot day is next Tuesday (10/7). create 8-9 slides on cardboard, describing the project, and then a board, and our first probe.

Action Items

* Everyone: Need to take (and print in senior design lab) team picture for portfolio binder.

- * Lydia: Finish portfolio deliverable for 10/6.
- * Waltz: Give everyone access to Github wiki page.
- * Waltz: Send status report to client.
- * Waltz: Send Lydia information for portfolio.